



Missouri Department of Health and Senior Services Breath Alcohol Program

# SIMULATOR CALIBRATION REPORT

This is to certify that the simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance to the standards set by the Rules of Missouri Department of Health and Senior Services, 19 CSR 25-30.

### **SIMULATOR INFORMATION**

manusactus ci ;	Oun			
Model Number:	12V500			
		CALIBRATION RESULTS		
		Reference Temperature 34.02	Simulator Temperature 34.00	
This calibration was NIST-Traceable The	•	h 306168		
This simulator was t	ested by:	JLC		
This testing was performed:		12/07/15		
This certification expires:		12/07/16		
Signature of certifying	ng DHSS Scien	ntist:	JA.	
Name of certifying I	OHSS Scientist	: Ellen R. S	trawsine	

Missouri State Highway Patrol

**MP2461** 

Cuth

Agency:

Serial Number:

Manufacturer



Missourí Department of Health and Senior Services
P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010
RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466



Jeremiah W. (Jay) Nixon Governor

Gail Vasterling Director

# Missouri Department of Health and Senior Services Breath Alcohol Program

# BREATH ALCOHOL SIMULATOR TEST WORKSHEET

Test Simulator Inforn	nation					
Agency	Missouri	State Highway Patrol	CD#5563			
Email for COC	Jimmy.cl	eveland@mshp.dps.mo.				
Serial Number:	MPZ	2461	\ <del>~</del>			
Manufacturer:	Guth		TOP			
Model Number:	12V500	4	This simulates has SIMULATOR SIMULATOR SATURALS THEM SO CHARLES THEM SO CHARLES THEM SO CHARLES THEM SO CHARLES THE SATURALS THE SATURATION THE SATURATION THE SATURATION THE SATURALS THE SATURATION THE SATURATION THE SATURATIO			
NIST-Traceable Refer	rence Ther	mometer Information		1 40 3 4 4 5 4 7 9		
Serial Number:	_3	306168	NTE.			
Date of Certification:	0	08/13/2015	ACE ON T			
Date of Expiration:	_0	08/13/2016				
Serial Number: 306168  Date of Certification: 08/13/2015  Date of Expiration: 08/13/2016  Test Simulator Measurements  Readings Thermometer Test Simulator  1 34.67 34.66						
		Reference		Pe       Me   C		
	Reading	gs Thermometer	Test Simulator	<u>A</u>		
	1	34.02	34.66	8		
	2	34.82	34.66			
	3	34.02	34.00			
	4	34.02	34.00			
	5	34.02	34 00			
Bias (δ <sub>T</sub> ):		42				
Technician performin	g testing:	Jimmy Cleveland				
I hereby certify that all data of Breath Alcohol Simulator	submitted wit	thin this form was collected in 25-30.051, Breath Analyzer	accordance with the DHSS Calibration and Accuracy V	Procedure for the Testing eritication Standards.		
Signature:	XQ,		Date: 12 - 7-15			
Submit completed forms for		ification to DHSS Breath Alc er@health.mo.gov or breatha		3) 840-9139 or by email at		

www.hoalth.mo.gov

Healthy Missourians for life. The Missouri Department of Health and Senior Services will be the leader in promoting, protecting and partnering for health.